VIA ELECTRONIC FILING

REQUEST TO ADD INVENTOR 37 CFR 1.48(a)

Address to: Commissioner for Patents Washington, D.C. 20231

A ELECTRONIC FILING		
1	Application Number	10/813,467
ı	Confirmation	4799
ı	Filing Date	March 29, 2004
ı	First Named	Bill James Peck
Group Art Unit 1634 Attorney Docket 10031551-1 Title: METHODS FOR IN SITU GENERATION OF NUCLEIC ACID ARRAYS		1634
		10031551-1

Sir:

Applicants herewith request a correction of inventorship in the above identified patent application under 37 C.F.R. 1.48(a) to add Marvin H. Caruthers as a co-inventor. The inventive entity was set forth in error. Such error arose without any deceptive intention on the part of the persons named or not named as an inventor.

Applicants have provided:

- · a Supplemental Application Data Sheet;
- a statement from each added inventor that the error in inventorship occurred without deceptive intention on his or her part:
- an oath or declaration by the actual inventors as required by 37 CFR § 1.63;
- · a new Assignment of Patent Application signed by all inventors;
- the processing fee set forth in 37 CFR § 1.17(i);
- the written consent of the assignee under 37 CFR § 1.48(a)(4);
- a Statement under 37 CFR § 3.73(b);

The Commissioner is hereby authorized to charge any additional fees which may be required by this paper, or to credit any overpayment, to Deposit Account No. 50-1078, order number 10031551-1.

Respectfully submitted, BOZICEVIC, FIELD & FRANCIS LLP

Date: November 3, 2008	By:/Bret E. Field, Reg. No. 37,620/
	Bret E. Field
	Registration No. 37,620

BOZICEVIC, FIELD & FRANCIS LLP 1900 University Avenue, Suite 200 East Palo Alto, California 94303 Telephone: (650) 327-3400 Facsimile: (650) 327-3231

APPLICATION INFORMATION

Application Type:: Utility

Title" METHODS FOR IN SITU

GENERATION OF NUCLEIC ACID

ARRAYS 10031551-1

Large

No

Nο

Request for Non-Publication?::

Attorney Docket Number:: Assignee for Publication::

Total Drawing Sheets::

Small Entity?::

License US Govt. Agency:: Contract or Grant Numbers::

INVENTOR INFORMATION

Sequence Submission?::

Computer Readable Form (CRF)?::

Inventor One Given Name::

Family Name:: PECK Postal Address Line One::

Postal Address Line Two:

City:: State or Province:: Postal or Zip Code:: Citizenship Country::

Inventor Two Given Name:: Family Name:: Postal Address Line One::

Postal Address Line Two:

City::

State or Province:: Postal or Zip Code:: Citizenship Country::

Inventor Three Given Name:: Family Name::

Postal Address Line One::

Postal Address Line Two:: City::

State or Province::

Postal or Zip Code:: Citizenship Country:: BILL JAMES

1335 Montecito Avenue

Mountain View California 94043 CANADA

FRIC M LEPROUST 960 Goodacre Way

San Jose California 95125 FRANCE

Marvin H. Caruthers P.O. Box 7599

Loveland Colorado 80537-0599 USA

CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 022878

Telephone One:: (650) 485-2386

Telephone Two::

Fax: (650) 485-5487 Electronic Mail::

gordon stewart@agilent.com

REPRESENTATIVE INFORMATION

Representative Customer Number:: 24353

CONTINUITY INFORMATION

This application is a:: > Application One::

Filing Date::

This application is a:: > Application Two::

Filing Date::

which is a::

>> Application Three::

Filing Date::

which is a::

>>> Application Four::

Filing Date::

PRIOR FOREIGN APPLICATIONS

Foreign Application One::

Filing Date:: Country::

Priority Claimed::

STATEMENT BY MARVIN H.	Application Number	10/813,467
	Attorney Docket Number	10031551-1
CARUTHERS PURSUANT TO 37	Filing Date	March 29, 2004
C.F.R. § 1.48(a)	First Named Inventor	Bill James Peck
	Examiner	Robert Thomas Crow
	Group Art	1634
	Confirmation number	4799
		METHODS FOR IN
	Title	SITU GENERATION OF
	1.00	NUCLEIC ACID
	1	ADDAVE

Sir

I. Marvin H. Caruthers, state as follows:

I am a co-inventor of the invention set forth in the claims of the above referenced application. I was erroneously omitted as an inventor in the abovereferenced application. The inventorship error occurred without any deceptive intention on my part.

I hereby declare that all statements made herein of my own knowledge are true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Respectfully submitted,

Date: October 24 208 By Marvin H. Caruthers



AGILENT TECHNOLOGIES, INC. Legal Department, DL 432 Intellectual Property Administration P.O. Box 7599 Loveland, Colorado 80537-0599

SUPPLEMENTAL DECLARATION

As a below named inventor, I hereby declare that:

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if

I believe I am the original, first and sole inventor (if only one name is inseed decomply plural names are listed below) of the subject matter which is claimed and for which entitled:	n a patent is sought on the invention
METHODS FOR IN SITU GENERATION OF NUCLEIC ACID ARRAYS	
Serial No. 10/813,467 , filed in the United States Patent and Trademark Office on	March 29, 2004 , and included in
the attached amendment. the amendment(s) filed on or about June 27, 2008	
ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND	
I hereby state that I have reviewed and understood the contents of the above claims, as amended by any amendment(s) referred to above and that I have the invention as of the effective filing date of this application.	disclosed the section and territory as
I acknowledge the duty to disclose information which is material to the exami with Title 37, CFR 1.56. If this is a continuation-in-part application, I acknowl known to me to be material to patentability as defined in 37 CFR 1.56 which for the prior (priority) application and the National or PCT international filling di	became available between the filing date ate of this continuation-in-part application
In compliance with this duty there is attached an Information Disc	
I hereby declare that all statements made herein of my own knowledge are to information and belief are believed to be true; and further that these statemen willful false statements and the like so made are punishable by fine or impris Tille 18 of the United States Code, and that such willful false statements may or any patent issuing thereon.	conment, or both, under Section 1001 of y jeopardize the validity of the application
Full Name of Inventor: Bill J. Peck Residence: Mountain View, CA	Citizenship: Canada
Post Office Address: P.O. Box 7599, Loveland, CO 80537-0599	Sep 30, 2008
Full Name of Inventor: Eric M. Leproust	Citizenship: France
Residence: San Jose, CA	
Post Office Address: P.O. Box 7599, Loveland, CO 80537-0599	
Inventor's Signature	Date

Inventor's Signature

AGILENT TECHNOLOGIES, INC. Legal Department, DL 432 Intellectual Proparty Administration P.O. Box 7599 Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10031551-1

SUPPLEMENTAL DECLARATION

As a below named inventor, I hereby declare that:

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHODS FOR IN SITU GENERATION OF NUCLEIC ACID ARRAYS

Serial No. 10/813,467, filed in the United States Patent and Trademark Office on March 29, 2004 , and included in the attached amendment, the amendment(s) filed on or about June 27, 2008

ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understood the contents of the above identified specification, including the claims, as amended by any amendment(s) referred to above and that I have disclosed the best mode for carrying out the invention as of the effective filing date of this application.

l acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, CFR 1.56. If this is a continuation-in-part application, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 CFR 1.58 which became available between the filling date of the prior (priority) application and the National or PCT international filling date of this continuation-in-part application.

In compliance with this duty there is attached an Information Disclosure Statement. (37 CFR 1.97).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 19 of the United States Code, and that such willful false statements may jeopardize the validity of the application considerable that the properties of the statements of the statements may be considered the statements of the statements may be considered the statements of the

Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the applica or any patent issuing thereon.		
Full Name of inventor: Bill J. Peck Residence: Mountain View, CA	Citizenship: Canada	
Post Office Address: P.O. Box 7599, Loveland, CO 80537-0599		
inventor's Signature	Date	
Full Name of Inventor: Eric M. Leproust Residence: San Jose, CA	Citizenship; France	
Post Office Address; P.O. Box 7589, Loveland, CQ 80537-0599	9/2/2	

Date

Page 1672 (Bushler)

SUPPLEMENTAL DECLARATION (continued)

ATTORNEY DOCKET NO. 10031551-1

Full Name of Inventor: Marvin H. Caruthers Residence: Boulder, CO	Citizenship: US
Post Office Address: P.O. Box 7599, Loveland, CO 898370599	Dute OHler 24,200.
Full Name of Inventor: Rasidonco:	Citizenship:
Post Office Address:	
Inventor's Signature	Date
Full Name of Inventor: Residence:	Citizenshlp:
Post Office Address:	
Inventor's Signature	Date
Full Name of Inventor: Residence:	Citizenship:
Post Office Address:	
Inventor's Signature	Date
Full Name of Inventor: Residence:	Citizanship:
Post Office Address:	
Inventor's Signature	Date

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

ASSIGNMENT OF PATENT APPLICATION

I/Wc, the undersigned (each) have agreed and hereby agree to assign to AGILENT TECHNOLOGIES, INC., a Delaware corporation having its principal place of business in Palo Alto, California, (Increinator AGILENT), in furtherance of my/our obligations to AGILENT, and do hereby assign and transfer to AGILENT, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patient of the United States entitled: METHODS FOR IN SITU GENERATION OF NUCLEIC ARRAYS

Filing date: March 29, 2004	Serial No.: <u>10/813,467</u>
and the invention(s) and improvement(s) set forth therein, P's), divisionals, and renewals of and substitutes for said Patent of the United States and of countries foreign there relissues, or reexaminations, or extensions of said Letters	to which may be granted thereon or therefor; and any

I/we additionally authorize AGILENT to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by AGILENT, its successors, assigns, nominees or legal representatives, to the full and of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by melus had this assignment, and transfer not been made;

INVe have not executed and will not execute any agreement in conflict herewith, and livve further covenant and agree that Inve will, each time a request is made, and without herewith, and livve further covenant and agree that Inve will, each time a request is made, and without notine delay, execute and ellever all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to AGILEAT, its successors, assigns, nominees or legal representatives, and Inve agree to communicate to AGILEAT, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to tastify in any legal proceedings, to sign all lawful papers, to execute all declarations, and developed the provided the supple of the provided that the provided the supple and to the proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by AGILEAT.

AND live hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents or applications as aforesaid, to issue to AGILENT, as assignee of the entire fight, libs and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct AGILENT attorneys to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

When records/please_petum to:

Inventor's Signalitus
Inventor's Signalitus
Inventor's TypeluName: Bill James Peck
Date Assignment Signed: Sep 30, 2008
Date Application Signed: Sep 30, 2008

Page 1 of 2

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10031551-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

	Date Assignment Signed:	5/2/08
Inventor's Signature Inventor's Typed Name: Eric M. LeProust	Date Application Signed:	9/2/08
Inventor's Signature	Date Assignment Signed:	
Inventor's Typed Name: Marvin H. Caruthers	Date Application Signed:	
Inventor's Signature	Date Assignment Signed:	
Inventor's Typed Name:	Date Application Signed:	
Inventor's Signature	Date Assignment Signed:	
Inventor's Typed Name:	Date Application Signed:	
	Date Assignment Signed:	
Inventor's Signature Inventor's Typed Name:	Date Application Signed:	
	Date Assignment Signed:	
Inventor's Signature Inventor's Typed Name:	Date Application Signed:	
	Date Assignment Signed:	
Inventor's Signature Inventor's Typed Name:	Date Application Signed:	
	Date Assignment Signed:	
Inventor's Signature Inventor's Typed Name:	Date Application Signed:	
	Date Assignment Signed:	
Inventor's Signature Inventor's Typed Name:	Date Application Signed:	

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10031551-1

ASSIGNMENT OF PATENT APPLICATION (cout.)

	Date Assignment Signed:
Inventor's Signature Inventor's Typed Name: Eric M. LeProust	Date Application Signed:
Sens H. Cale	Date Assignment Signed: QVS her 24, 2 008
Inventor's Signature Inventor's Typed Name: Marvin H. Caruthers	Date Application Signed:
	Date Assignment Signed:
inventor's Signature Inventor's Typed Name:	Date Application Signed:
	Date Assignment Signed:
Inventor's Signature Inventor's Typed Name:	Date Application Signed:
	Date Assignment Signed:
Inventor's Signature Inventor's Typed Name:	Date Application Signed:
	Date Assignment Signed:
Inventor's Signature Inventor's Typed Name:	Date Application Signed:
	Date Assignment Signed:
Inventor's Signature Inventor's Typed Name:	Date Application Signed:
	Date Assignment Signed:
Inventor's Signature Inventor's Typed Name:	Date Application Signed:
	Date Assignment Signed:
Inventor's Signature Inventor's Typed Name:	Date Application Signed:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Peck et al

Group Art Unit: 1634

Gloup Art Clift. 103

Serial No.:

10/813,467

Examiner

Robert Thomas Crow

Filed:

March 29, 2004

Title:

Methods for in situ Generation of Nucleic Acid Arrays

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

CONSENT OF ASSIGNEE TO INVENTORSHIP CHANGE ON AN APPLICATION 37 CFR 1.48(a) & 3.73

Agilent Technologies, Inc. is the sole assignee of all interest of the originally named inventors in the present application, as shown by the Assignments recorded in the U.S. Patent Office:

 From the originally named inventors to Agilent Technologies, Inc. recorded at: Reel 015827 and Frame 0691

Agilent Technologies, Inc. hereby consents to the addition of Marvin H. Caruthers as an inventor on the present application.

I am authorized to act on behalf of the assignee Agilent Technologies, Inc.

Daniel A Vindent

Vice-President, Deputy General Counsel and Director of Intellectual Property Agilent Technologies, Inc.

Date

PTO/SB/96 (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control nu STATEMENT UNDER Attorney Docket 10031551-1 Confirmation No. 47991170 37 C.F.R. 3.73(b) First Named Inventor Peck, Bill James Application Number 10/813.467 Address to: Filing Date March 29, 2004 Commissioner for Patents Group Art Unit 1634 P.O. Box 1450 Examiner Name Alexandria, VA 22313-1450 Crow, Robert Thomas Title "METHOD FOR IN SITU GENERATION OF NUCLEIC ACID ARRAYS" Applicant/Patent Owner: Application No./Patent No.: 10/813,467 Filed/Issue Date: March 29, 2004 Entitled: "METHODS FOR IN SITU GENERATION OF NUCLEIC ACID ARRAYS" . a states that it is: 1. \(\subseteq \) the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest. in the patent application/patent identified above by virtue of either: A. \(\sqrt{A}\) assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 015827, Frame 0691, or for which a copy thereof is attached. B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown 1. From: __ To:___ The document was recorded in the United States Patent and Trademark Office at Reel , Frame , or for which a copy thereof is attached. 2. From: To: The document was recorded in the United States Patent and Trademark Office at Reel ______, Frame ______, or for which a copy thereof is attached. _____To: _____ The document was recorded in the United States Patent and Trademark Office at Reel ______, Frame ______, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. [] Copies of assignments or other documents in the chain of title are attached. NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Douglas A. Kundrat Typed or Printed and Title

Vice-President, Deputy General Counsel and Director of Intellectual Property, Agilent Technologies, Inc.

Title